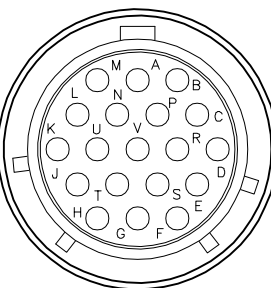
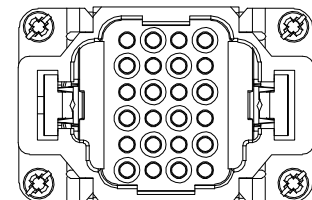
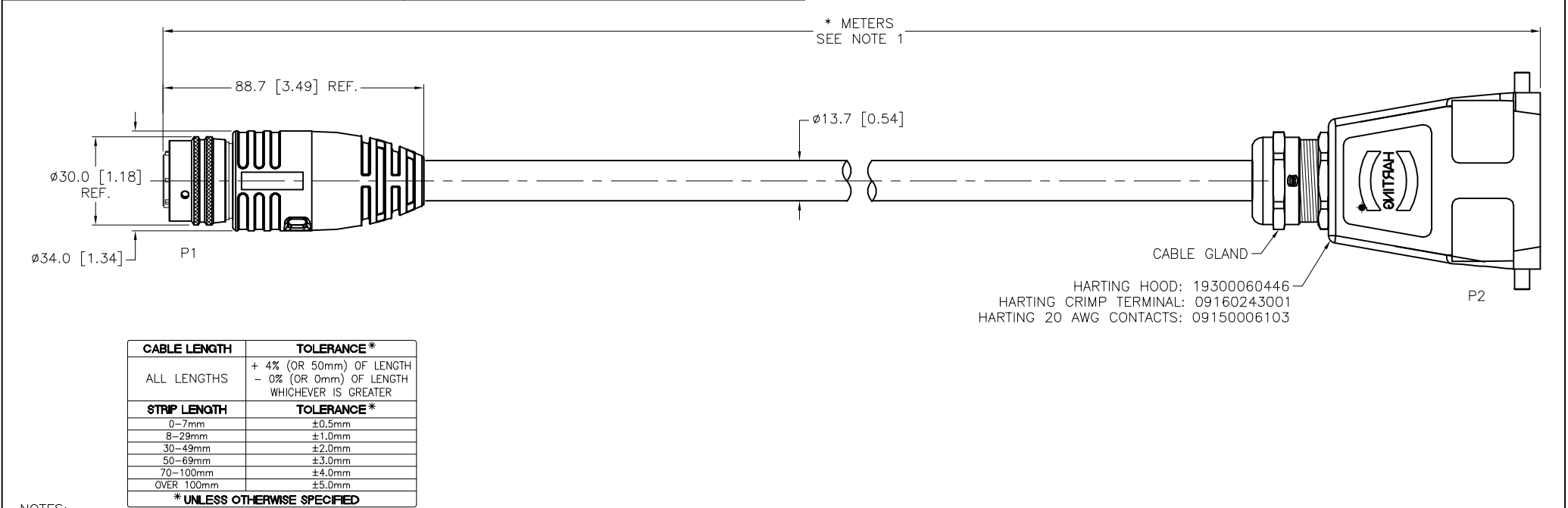


MALE END VIEW (P1)		MALE END VIEW (P2)		SPECIFICATIONS																											
 CONNECTOR TYPE/STYLE – MS 3116M SHELL SIZE – 14 INSERT ARRANGEMENT – 19P		 1=VIOLET 11=BLACK 2=RED 12=GREEN/YELLOW 3=GRAY 13=YELLOW BROWN 4=RED/BLUE 14=BROWN/GREEN 5=GREEN 15=WHITE 6=BLUE 16=YELLOW 7=GRAY/PINK 17=PINK 8=WHITE/GREEN 18=GRAY/BROWN 9=WHITE/YELLOW 19=BROWN 10=WHITE/GRAY 20-24=N/C		<table><tr><td>CONTACT CARRIER MATERIAL</td><td>NEOPRENE</td></tr><tr><td>MOLDED HEAD MATERIAL/COLOR</td><td>PVC/BLACK</td></tr><tr><td>CONTACT MATERIAL/PLATING</td><td>COPPER ALLOY/GOLD</td></tr><tr><td>COUPLING NUT MATERIAL/PLATING</td><td>ALUMINUM ALLOY/OLIVE DRAB CHROMATE</td></tr><tr><td>MOLD SLEEVE</td><td>ALUMINUM/BLACK ANODIZED</td></tr><tr><td>RATED CURRENT [A]</td><td>7.5 A</td></tr><tr><td>RATED VOLTAGE [V]</td><td>600 V</td></tr><tr><td>OUTER JACKET MATERIAL/COLOR</td><td>TPE/BLACK</td></tr><tr><td>CONDUCTOR INSULATION MATERIAL</td><td>POLYESTER ELASTOMER</td></tr><tr><td>NUMBER OF CONDUCTORS</td><td>20x18 AWG</td></tr><tr><td>TEMPERATURE RATING</td><td>–40°C TO +105°C (–40°F TO +221°F)</td></tr><tr><td>PROTECTION CLASS</td><td>MEETS NEMA 1,3,4,6P AND IEC IP67, IP68</td></tr><tr><td>CONNECTOR TYPE</td><td>MIL–DTL–26482</td></tr></table>		CONTACT CARRIER MATERIAL	NEOPRENE	MOLDED HEAD MATERIAL/COLOR	PVC/BLACK	CONTACT MATERIAL/PLATING	COPPER ALLOY/GOLD	COUPLING NUT MATERIAL/PLATING	ALUMINUM ALLOY/OLIVE DRAB CHROMATE	MOLD SLEEVE	ALUMINUM/BLACK ANODIZED	RATED CURRENT [A]	7.5 A	RATED VOLTAGE [V]	600 V	OUTER JACKET MATERIAL/COLOR	TPE/BLACK	CONDUCTOR INSULATION MATERIAL	POLYESTER ELASTOMER	NUMBER OF CONDUCTORS	20x18 AWG	TEMPERATURE RATING	–40°C TO +105°C (–40°F TO +221°F)	PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67, IP68	CONNECTOR TYPE	MIL–DTL–26482
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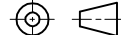


NOTES:

- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S101" DESIGNATES FLEXIFE-20 AND C-TRACK CABLE.
- "/S1366" DESIGNATES OVERMOLDED MIL-SPEC CONNECTOR MOLDED IN LARGER BODY SIZE TO ACCOMMODATE LARGE CABLE DIAMETER.
- UNUSED CONDUCTORS TRIMMED BACK TO CABLE JACKET ON BOTH ENDS.
- CABLE ASSEMBLIES FOR TURCK OVERMOLDED MILITARY SPEC. CONNECTORS ARE RATED AS STAND ALONE. OVERALL CABLE ASSEMBLY RATING IS THE RESPONSIBILITY OF THE CUSTOMER.

B	UPDATE COUPLING NUT DIAMETER	RDS	09/19/18	66883
REV	DESCRIPTION	BY	DATE	ECO NO.

SOURCE DRAWING - FOR REFERENCE ONLY

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MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT	ER	DATE	07/26/18			DESCRIPTION MS3116M-14-19P-2066-*--HAN24DD/S1366
		APVD	E.S.	SCALE	1=2.0			
FINISH SEE SPECIFICATIONS		CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH]			IDENTIFICATION NO.		
	DO NOT SCALE THIS DRAWING							